

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
15 March 2001 (15.03.2001)

PCT

(10) International Publication Number
WO 01/17543 A3

(51) International Patent Classification⁷: A61K 38/17,
39/395, A61P 19/00, 35/02, 35/04 // (A61K 38/17, 38:09)
(A61K 39/395, 38:17)

(21) International Application Number: PCT/US00/22806

(22) International Filing Date: 18 August 2000 (18.08.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
09/389,545 3 September 1999 (03.09.1999) US

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(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ,
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,
TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian
patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European
patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE,
IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG,
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

(88) Date of publication of the international search report:
26 July 2001

*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: COMPOSITIONS AND METHODS FOR THE PREVENTION OR TREATMENT OF CANCER AND BONE LOSS
ASSOCIATED WITH CANCER

(57) Abstract: The present invention relates to compositions and methods for the prevention and/or treatment of bone loss associated
with cancer. More particularly, the invention relates to OPG compositions and methods for the prevention and/or treatment of bone
loss comprising said compositions. The invention also relates to the use of OPG compositions for the treatment of multiple myeloma.

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 00/22806

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K38/17 A61K39/395 A61P19/00 A61P35/02 A61P35/04
 //(A61K38/17,38:09),(A61K39/395,38:17)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	<p>EP 0 784 093 A (AMGEN INC) 16 July 1997 (1997-07-16) abstract page 2, line 20 -page 3, line 6 page 7, line 24 - line 29 page 8, line 41 -page 9, line 10 page 12, line 17 - line 47 page 41, line 5 -page 42, line 5 page 45, line 30 -page 48, line 7 page 60, line 30 - line 41</p> <p style="text-align: center;">--- -/--</p>	<p>1-15,21, 22 16-20</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

22 February 2001

Date of mailing of the international search report

28/02/2001

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INTERNATIONAL SEARCH REPORT

Int. .ional Application No
PCT/US 00/22806

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SIMONET W ET AL: "Osteoprotegerin: a novel secreted protein involved in the regulation of bone density" CELL,US,CELL PRESS, CAMBRIDGE, NA, no. 89, 18 April 1997 (1997-04-18), pages 309-319, XP002077048 ISSN: 0092-8674 abstract figure 5C page 314 -page 315, column 1, paragraph 1 page 315, column 2, last paragraph -page 316, column 1, paragraph 1 page 317, column 1, paragraph 2 ---	1-3, 5-10,13, 21
P,X	MORONY S ET AL: "A CHIMERIC FORM OF OSTEOPROTEGERIN INHIBITS HYPERCALCEMIA AND BONE RESORPTION INDUCED BY IL-1BETA, TNF-ALPHA, PTH, PTHRP, AND 1,25(OH)2D3" JOURNAL OF BONE AND MINERAL RESEARCH,NEW YORK, NY,US, vol. 14, no. 9, September 1999 (1999-09), pages 1478-1485, XP000971493 ISSN: 0884-0431 abstract page 1478, column 2, paragraph 1 page 1479, column 1, paragraph 1 page 1483, column 2, last paragraph ---	1-3, 5-10,13, 14,21
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Y	PERIGAUD C ET AL: "NUCLEOSIDE ANALOGUES AS CHEMOTHERAPEUTIC AGENTS: A REVIEW" NUCLEOSIDES & NUCLEOTIDES,US,DEKKER, NEW YORK,NY,, vol. 11, no. 2/04, 1992, pages 903-945, XP000607988 ISSN: 0732-8311 page 907, last paragraph -page 909, paragraph 1 --- -/--	16

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International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>X YANG ET AL: "Eradication of established tumors by a fully human monoclonal antibody to the epidermal growth factor receptor without concomitant chemotherapy" CANCER RESEARCH, AMERICAN ASSOCIATION FOR CANCER RESEARCH, BALTIMORE, MD, US, vol. 59, no. 5, 15 March 1999 (1999-03-15), pages 1236-1243, XP002156618 ISSN: 0008-5472 the whole document</p> <p>-----</p>	17

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